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U.S. PTO  
J-962

1048765 U.S. PTO  
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J-962

## UTILITY PATENT APPLICATION TRANSMITTAL

*Submit an original and a duplicate for fee processing*  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

**ADDRESS TO:**

**Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231**

Attorney Docket No. 00-1070  
First Named Inventor Ramankutty  
Express Mail No. EL625499552US  
Total Pages 47

**APPLICATION ELEMENTS**

1.  Transmittal Form with Fee
2.  Specification (including claims and abstract) [Total Pages 24]
3.  Drawings [Total Sheets 5]
4.  Oath or Declaration [Total Pages 3]
  - a.  Newly executed
  - b.  Copy from prior application

**[Note Boxes 5 and 17 below]**

  - i.  Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5.  Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.  Computer Code Listing (See 1.96)
  - a.  Microfiche Appendix
  - b.  CD-Rom (in duplicate, with separate transmittal)
7.  Nucleotide and/or Amino Acid Sequence Submission
  - a.  Computer Readable Copy
  - b.  Paper Copy
  - c.  Statement verifying above copies
8.  Small Entity Status
  - is claimed
  - Statement filed in prior application; status still proper and desired
  - is no longer claimed.

18.  This is a CONTINUING APPLICATION. Please note the following:

- a.  This is a  Continuation  Divisional  Continuation-in-part of prior application
- b.  Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least one claim must remain.)
- c.  Amend the specification by inserting before the first line the sentence:  
This is a  continuation  divisional  continuation-in-part of application Serial No. \_\_\_\_\_
- d.  The prior application is assigned of record to \_\_\_\_\_

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No 00-1070

## APPLICATION FEES

BASIC FEE				\$ 710 00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	14 -20=	0	x \$18 00	\$ 0 00
Independent Claims	5 - 3=	2	x \$80 00	\$ 160 00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$270 00	\$
			Total of above calculations =	\$ 870 00
			Reduction by 50% for filing by small entity =	\$( )
<input checked="" type="checkbox"/> Assignment fee if applicable			+ \$40 00	\$ 40 00
			TOTAL =	\$ 910 00

19.  Please charge my Deposit Account No. 13-2490 in the amount of \$20.  A check in the amount of \$910.00 is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

## 23. CERTIFICATE OF MAILING

I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.

## 24. USPTO CUSTOMER NUMBER

PATENT &amp; TRADEMARK OFFICE



020306

20306

PATENT TRADEMARK OFFICE

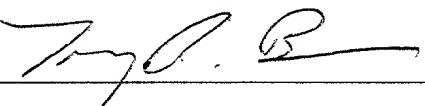
McDonnell Boehnen Hulbert &amp; Berghoff

## 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Timothy R. Baumann
Reg. No.	40,502
Signature	
Date	January 22, 2001

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	Attorney Docket No 00-1070 First Named Inventor Ramankutty et al Express Mail Label No EL625499552US
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I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	<b>McDonnell Boehnen Hulbert &amp; Berghoff</b>
Address	32 <sup>nd</sup> Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>	
Name/Reg. No.	Timothy R. Baumann 40,502
Signature	
Date	January 22, 2001